Manhole Inspection Summary M			Manhole # S4	512_026MH	
Printed On: 3/12	/2009			Page 1 of 3	
Inspection	☐ Is Incomplete Ratio	ng: 3) Fair			
Record Plat: 45	il2 Node: 026 State	us: Found	Insp Date	e: 6/20/08 2:07 PM	
Incomplete Comments			Crew: B		
			Inspector: Cre		
			Firm: KEC	;	
Location	Address: 1401 Church St.		Cross Street: Pru	Cross Street: Prudence Rd.	
Manhole	Type: Inline Location	on: Sidewalk	Ground Condition	s: Dry	
	☐ Prev. Rehab Weath	er: Dry	Subject To Ponding	g: None	
Comments					
Cover	Shape: Circular	Diameter: 24 (in.)		/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sound	Cover Material:	Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parged	Type: Concentric/Ecce	entric	
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parged			
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ C	racks Mortar	☐ Roots		
Bench	✓ Exists Material: Brick] Parged		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated Leaks	Debris	
Channel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated Leaks	Debris	
Steps Count: 8 Missing: 0 Corroded					
Surcharge	☐ Evidence Of Surcharge	Depth: (ft.)	☐ Active Surcharge Pres	sent	

Manhole Inspection Summary

Manhole # \$4512_026MH

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Location View

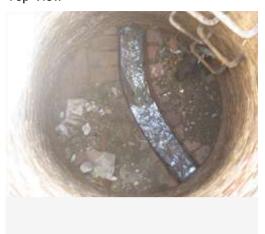


1401 Church St.

Steps



Top View



Defect 1



Cracked barrel

Manhole Inspection Summary

Manhole # \$4512 026MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

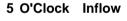
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.36 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection